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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET ŅO.	CONFIRMATION NO.
10/069,007	07/30/2002	Mikiko Sodeoka	Q68625	4541
23373	7590 11/15/2004		EXAMINER	
	MION, PLLC	POWERS, FIONA		
SUITE 800	YLVANIA AVENUE, N.V	ν.	ART UNIT	PAPER NUMBER
WASHINGTON, DC 20037			1626	

DATE MAILED: 11/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

`		Application No.	Applicant(s)			
Office Action Summary		10/069,007	SODEOKA ET AL.			
		Examiner	Art Unit			
		Fiona T. Powers	1626			
The MAILII Period for Reply	IG DATE of this communication app	pears on the cover sheet with the c	orrespondence address			
THE MAILING DA - Extensions of time may after SIX (6) MONTHS - If the period for reply s - If NO period for reply is - Failure to reply within t Any reply received by	TATUTORY PERIOD FOR REPL TE OF THIS COMMUNICATION. The available under the provisions of 37 CFR 1.1 from the mailing date of this communication. Described above is less than thirty (30) days, a replete specified above, the maximum statutory period he set or extended period for reply will, by statute the Office later than three months after the mailing ustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status			• •			
1) Responsive	to communication(s) filed on 8/31	<u>/04</u> .				
2a) This action	s FINAL . 2b)⊠ This	s action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claim	s					
4a) Of the al 5)	7 is/are pending in the application bove claim(s) is/are withdra is/are allowed. 7 is/are rejected. 17 is/are objected to. 18 are subject to restriction and/o	wn from consideration.				
Application Papers						
10)☐ The drawing Applicant ma Replacemen	ation is objected to by the Examina (s) filed on is/are: a) acc y not request that any objection to the drawing sheet(s) including the correct declaration is objected to by the E	cepted or b) objected to by the I drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S	S.C. § 119					
12) Acknowledg a) All b) 1. Certif 2. Certif 3. Copie	ment is made of a claim for foreign Some * c) None of: ied copies of the priority documented copies of the priority documentes of the certified copies of the priority documentation from the International Bureathed detailed Office action for a list	ts have been received. ts have been received in Applicati prity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)	,					
	on's Patent Drawing Review (PTO-948) re Statement(s) (PTO-1449 or PTO/SB/08	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	•			

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Receipt is acknowledged of the amendment filed August 31, 2004, which has been entered in the file.

It is acknowledged that in the response to the restriction requirement filed June 30, 2003, applicants elected compound nos. 7-12, 14 and 17 of the specification.

The inventive group for examination has been expanded to include the durgs of the formula (I) as set forth in amended claim 1.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 to 17 are rejected under 35 U.S.C. 102(b) as being anticipated by Schlutz et al. STN International CAPLUS Database, Accession No. 0991:656019 (WO 9113070), of record.

The reference discloses the claimed drugs comprising compounds of the formula I wherein R¹ is unsubstituted alkyl, R² is hydrogen, R³ is hydrogen and R⁴ is an alkoxy group or a substituted amino group. Note the abstract and Registry Nos. 137291-00-0, 137291-01-1, 137291-05-5, 137291-08-8, 137291-09-9, 137291-11-3, 137291-12-4 and 137291-20-4.

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Claims 1 to 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schlutz et al. STN International CAPLUS

Database, Accession No. 0991:656019 (WO 9113070) for the reasons given in the office action mailed February 6, 2004.

Applicant's arguments filed August 31, 2004 have been fully considered but they are not persuasive. Applicants state that the therapeutic agents of Schultz inhibit cell growth and activation whereas the compounds of the present invention inhibit cell death. However, the intended use of the compounds i.e. the inhibition of cell death associated with a variety of disorders, bears no weight in a claim to a drug or a preservative. Also note that claim 1 does not have a statement of intended use.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fiona T. Powers whose telephone number is (571)272-0702. The examiner can normally be reached on Monday - Friday 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane can be reached on (571)272-0699. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Fiona T. Powers
Primary Examiner
Art Unit 1626

ftp November 9, 2004